Phone: Gerrard 1824.

WA14mm/cm 15a1/ 21/467

Sale No. 13,876.

Sale to commence at 12.30 o'clock.

On FRIDAY, JULY 24th, 1925.

A CATALOGUE OF

Photographic and Scientific Apparatus

INCLUDING

Telescopes, Microscopes, Cameras and Lenses, by Goerz, Voigtlander, Cooke, Kodak Co., and other high-class makers

Wireless and Electrical Apparatus.

ALSO

FURNITURE: consisting of Inlaid Mahogany and Oak Bedsteads, Wardrobes, Dressing Chests, Pictures, etc.

A few lots of CHAMPAGNE and CIGARS,

AND

Miscellaneous Property.

WHICH WILL BE SOLD AT

STEVENS'S AUCTION ROOMS LTD.

At their Great Rooms,

38 King Street, Covent Garden, and 15/16 Floral Street,

London, W.C.2,

On FRIDAY, JULY 24th, 1925, At 12.30 o'clock.

On View the day prior, from 12.30 till 5.30 o'clock, and Morning of Sale from 9.30 till 11.30, and Catalogues had at the Rooms, 38 King Street, Covent Garden, W.C.2.

Telegraphic Address: AUKS, RAND, LONDON.

Established 1760.

RIDDLE, SMITH & DUFFUS, Printers, Windsor House, 83 Kingsway, W.C.2; and Forest Hill, S.E.23.

CONDITIONS OF SALE.

Phone: Occurred D

.378 ET 157 3185.

FIRST.—The highest bidder to be the buyer, and if any dispute arise between two or more bidders the lot so disputed shall be immediately put up again and re-sold. The auctioneer reserves to himself the right to refuse any bid, also to make any alteration in the catalogue.

SECOND.—No person to advance less than one shilling; above £2, two shillings and sixpence; and so on in proportion.

THIRD.—The purchasers are to give in their names and places of abode, and, if required, to pay down a deposit of five shillings in the pound in part payment of the purchase-money, in default of which the lot or lots so purchased to be put up again and re-sold at any convenient opportunity during the sale or otherwise.

FOURTH.—The lots are to be taken away and paid for, with all faults and errors of description, at the buyer's expense and risk, on the day immediately following sale. The auctioneer not being responsible for the correct description, genuineness or authenticity of, or any fault or defect in any lot, and making no warranty whatever.

LASTLY.—Upon failure of complying with the above conditions, the money deposited in part payment shall be forfeited to the vendors, the lots remaining uncleared shall be re-sold by public or private sale, and the deficiency (if any) attending such re-sale, together with all incidental expenses and charges, shall be made good by the defaulters at this sale.

*** Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.

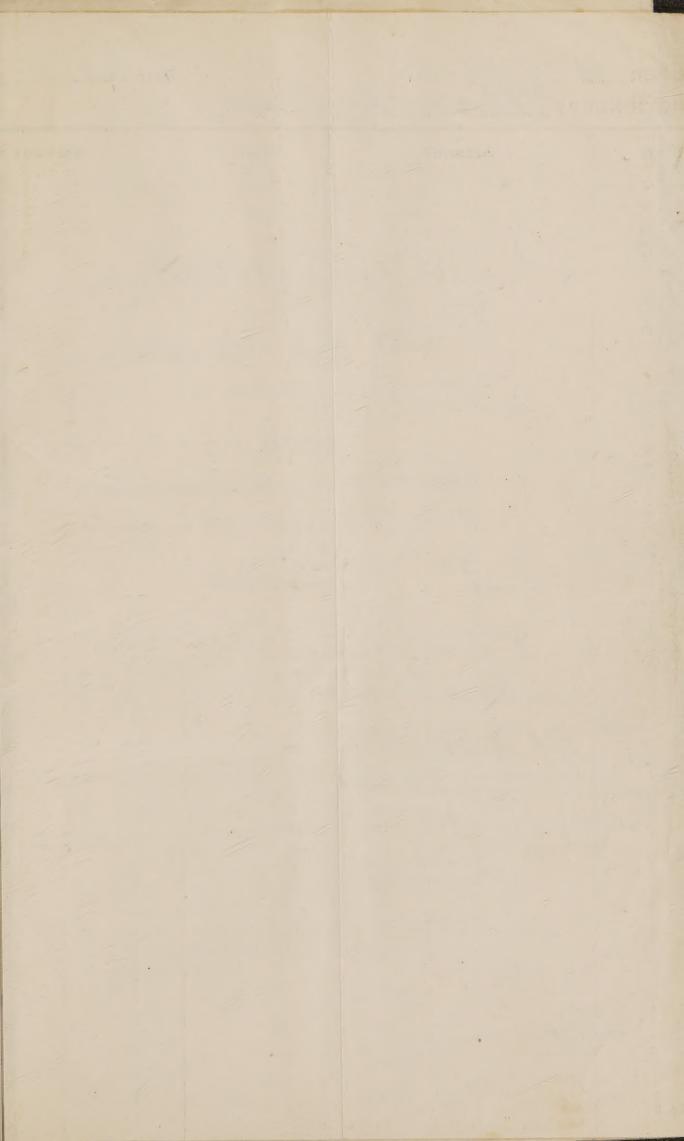
NO LOTS WILL BE TRANSFERRED.

The Clerk of the Sale has authority to refuse Cheques.

A CHARGE FOR WAREHOUSING WILL BE MADE ON LOTS NOT CLEARED PROMPTLY.

Telephone: -GERRARD 1824.

Telegrams:—
Auks, Rand, London.



BUYER MM MM Date July 24/25"
AUCTIONEERS Plenens Auction Rooms

Lot	A ₁	mount	d.	Lot	L. L.	mount s. d.
10	2	No.	700			
19		14	*			
27	2	nggan e	Page 1			
29		6	gar			
36	2	10	2000		LI CONTRACTOR OF THE PROPERTY	
77	3	1988-14				
	11	10				
	en e		The second section of the sec			
		+				
STY. Mu. 2						

A CATALOGUE.

Friday, July 24th, 1925,

AT 12.30 O'CLOCK.

ON VIEW:

Thursday, 12.30 p.m. to 5.30 p.m. Friday, 9.30 a.m. to 11.30 a.m.

MISCELLANIES.

LOT

1 Two sheets, 2 quilts, and a blanket

2 Six pairs of fine net and lace casement curtains

3 Coaching print in colour—Liverpool Umpire

4 A blue and white costume, and an evening gown 5 A blue evening gown, a brown frock, 2 skirts,

and a black slip

6 Leather portmanteau, ditto Gladstone bag, and a brass letter-rack

7 Long length rubber hose

8 A large B.M. dish cover

9 A knife machine, and a deal table & more

10 A granite crusher, for pulverizing glass, stone or any other hard substance

11 Personal weighing machine (weigh, 20 stone)

12 Kent's 5-hole knife machine, pair kitchen scales, and spring balance

13 A new woollen and art. silk knitted costume

14 An art, silk coat

15 A woollen coat

A circular knitting machine, 2 cylinders, and accessories

17 A Harrison 16-in. flat-bed knitting machine, for coats, jumpers, etc., with accessories

18 Three electric communicators, each fitted with 100-volt dynamo, working order

19 A warehouse trolley, 4 wheels

20 A Salter's parcel scale, to weigh 112lbs.

21 A Harrison's flat knitting machine

- 22 A large circular automatic knitting machine
- 23 Chater-Lea high-grade lady's cycle, Moseley tyres, Renolds' chain, Brooks' saddle, and oilbath gear-case; condition unridden
- 24 Rolling parallel rule, divided ivory edges 25
- Two Doré illustrated Bibles (early edition) 26

Eleven pairs of head and horns (various), some mounted on shields, and 3 skulls

Fourteen large deer skins, and a dagger 35099-100 Sixteen modern medical books, including Heart and Circulation, S. T. Wilson, 1915; Natural Therapy, Luke, 1908; Disorders of the Heart, Morison, 1914; Anæsthetics, Buxton, 1900;

On Treatment, Campbell, 1907, etc.

Old pewter fire-insurance plate of the Royal Exchange, old bronze horse, and 3 other pieces of bronze 50540 - 43

30 Remington No. 8 typewriter, good working order

- 31 A portable ditto, The Chicago, in good working order
- 32 A Williams' ditto, in good condition
- 33 Six Gillette razors, complete, with blades

34 Six ditto

35 A V.P. Ica Atom camera, with achro. lens, and F.P.A.

35A Two boxes of chess

36 Large lioness skin, and stag's head 3510 1-102

37 Well-carved cuckoo clock

- 38 Inlaid rosewood tea-caddy
- 39 Lives of British Painters, 5 vols.

40 Cassell's Encyclopædia, 7 vols.

- 41 Combined dressing, writing and jewel case
- 42 Inlaid workbox, metal box, and glove box
- 43 A dozen gentlemen's new silk ties
- 44 A dozen ditto

- 45 Old scrap album, with coloured prints, etc.
- 46 100 music pieces, some with coloured titles
- 47 Bundle of books
- 48 Trunk, and small leather handbag

CIGARS, WINES, &c.

- 49 A case of 24 half-bottles sparkling muscatel
- 50 A case ditto
- 51 Box 25 Partagas, Exceptionales Grand
- 52 Box 25 Baby Coronas
- 53 Box 50 Marcella
- 54 Box 50 Curama
- 55 Box 50 Romeo and Juliet
- 56 Box 25 Claro Ailanticos
- 57 Box 50 Milton
- 58 Box 50 Villa Rigo
- 59 Box 50 Cabinet
- 60 Box 25 Colorado
- 61 Box 50 Regalia Predilecta
- 62 Case 6 bottles champagne, Alfred Lequex
- 63 Ditto
- 64 Ditto
- 65 Four bottles champagne, Jules Duval, 1911, and bottle whisky, Black & Ferguson
- 66 Gouda china inkwell and tray, china tea service (9 pieces), and nickel clock
- 67 Pair of Scotch curling stones
- 68 Japanese sword and kakemono
- 69 Four old English cut-glass decanters

PICTURES.

- *** Pictures offered for sale are attributed to the artists named, but no guarantee as to their genuineness is given or implied.
 - 70 Pair old oil paintings, on wooden panels, in gilt frames—Continental lake and river scenery
 - 71 Two water-colour drawings
 - 72 Four old Morland prints, framed in gilt
 - 73 An old Dutch family group, on panel, in gilt frame
 - 74 Oil painting—Maastricht on the Maas, by W. Dommerry

74A W. Muller: Oil painting—Coast scene near Lynmouth, Devon

75A A speculative primitive oil painting, on panel— The Madonna and Child

76A A. Vickers: Oil painting—Surrey landscape with figures, in gilt frame

75 J. W. Carmichael: An oil painting—Off the East Coast, boats and figures

76 P. Graham, R.I.: A well-executed oil painting—

Highland cattle by a river

77 R. Caton Woodville, R.I., R.W.S.: A signed water-colour drawing—Surveying the Positions, numerous figures

78 A. de Breanski: Oil painting—View at Loch

Fyne, cattle, etc.

79 A well-executed oil painting—Landscape, figure

and sheep, by Jose Weiss

- 80 T. B. Hardy, R.B.A.: A water-colour drawing, framed close—On the Thames at Greenwich, boats, etc.
- 81 A clever pair of panel oil paintings—Interior with figure, and companion, signed Seymour Lucas
- 82 A. Van Stry: A speculative panel painting— Dutch landscape with cattle, signed

83 C. S. Lidderdale: An exhibited oil painting— Late for School, signed in monogram

84 P. de Wint: A pair of water-colour drawings— Landscapes

85 B. Leader, A.R.A.: An oil painting—Landscape,

- 86 Sir H. Herkomer, R.A.: A highly-finished watercolour drawing—Figure subject, signed in initials
- 87 A collection of stamps in Lincoln album

88 Ditto, in Victory album

FURNITURE, &c.

Without Reserve.

101 A 4-ft. 6-in. oak bed with hair mattress

102 A 5-ft. oak wardrobe with bevelled mirror door

103 A gentleman's oak wardrobe, 4ft. 6in.

104 A 3-ft. 6-in. oak dressing chest and mirror, with 2 long and 5 short drawers

2960

- 105 A small oak table, 15in. square
- 106 Four oak cane-seated chairs
- 107 A 3-ft. oak bed
- 108 A 2-ft. 6-in. ditto, with hair mattress
- 109 An oak dressing chest and mirror (small)
- 110 An inlaid mahogany 3-ft. bed
- 111 A ditto
- 112 A ditto wardrobe with mirror door and drawer under
- 113 A dressing chest and mirror en suite
- 114 A nest of 3 inlaid mahogany tables
- 115 Mahogany pedestal writing desk
- 116 A 2-flap table, fitted with 2 drawers
- 117 An oak shelf, luggage stand, and a brass newspaper rack
- 118 Electric radiator, 240 volts
- 119 Two wastepaper baskets, copper paper rack, and a set of pilot files
- 120 Two kitchen tables with drawers
- 121 Two billiard cues (1 in case), and a set of Durolite billiard balls
- 122 Two large Marcella bedspreads, 2 double blankets, 2 canvas ground sheets, and a bundle of pillow cases and towels
- 123 Silver syphon stand, an E.P. round tray, and a ditto table lamp
- 124 Two soiled linen baskets, a step-ladder, and 2 cane-seated kitchen chairs
- 125 Small silver clock case
- 126 Surgical operating table, and an enamel medical stand and pail
- 127 A boot jack, an oak book rack, a pair of copper door plates, and a pair of copper bellows
- 128 An inlaid mahogany card table
- 129 Oval brass travelling clock, in case
- 130 Brass writing table set, and a small carved Japanese stool (in pieces)
- 131 Fish-kettle, 2 copper hot-water jugs, and a quantity of kitchen china and utensils
- 132 Two fireproof casserole pots, 6 small ditto, and a quantity of kitchen sundries

133 Two oval mirrors

134 A marble clock, chiming half-hours and hours, in going order

135 A pair of figures, and 2 clocks

136 A box of various jewellery, beads, and curios

137 About 34 vols. of books (various)

- 138 Well-made mahogany overmantel, with oval mirror
- 139 A pair of old English china 3-light candelabra

140 A small clock, in inlaid mahogany case.

- 141 Filigree condiment set of a 2-bottle piece, a 2-side piece, 4 ditto salts with liners, and a jam pot and cover
- 142 A set of oak book shelves

143 A Chatwood strong box safe

143A A large oval rosewood dining table

144A A Wilton carpet, bordered, 3vds. by 4vds.

144 A Carrodus violin, by Haynes & Co., an exhibition model, about 1880, and double old mahogany case

145 A guitar

146 A $\frac{1}{4}$ -size violin, in case

SCIENTIFIC INSTRUMENTS, &c.

- 147 Microscope, by Smith & Beck, 2 eyepieces, and 2 objectives
- 148 Model steam boiler, $\frac{1}{2}$ h.p.
- 149 Six turret coil-holders

150 Six ditto

151 Aeroplane compass, in going order

- 152 An Army type valve receiving set, with 2 new Muirhead valves
- 153 An Admiralty pattern 6-in. station pointer, by Troughton & Simms, in mahogany case (as new)
- 154 An 8-day meteorological station thermograph, in glazed copper case, recording atmospheric temperatures 0°-110° F., by Darton, London (as new)

155 An Admiralty pattern azimuth mirror, in mahogany case, by Kelvin, Bottomley & Baird

156 A pair ×7 prismatic binoculars, eyepiece focusing in perfect order

157 A ditto

- 159 Pair long-range Admiralty binoculars, in good order
- 160 Microscope, vertical pattern, 3 eyepieces, 3 objectives, and a number of slides

161 Pair prism binoculars

162 A microscope stand, by R. & S. Beck

- 163 An Admiralty Officer of the Watch fine quality telescope, in case
- 164 A pair 6 + 24 Zeiss prismatic binoculars, in solid leather case (as new)

165 A yacht's liquid compass

- 166 A powerful pair Admiralty long-range binoculars, in case
- 167 A ditto

Ross 3-draw tourist telescope, $2\frac{1}{8}$ object glass, 2 eyepieces, covered white leather (as new)

169 Astronomical and day telescope, day and night eyepieces, table and garden stands, by Newton, fitted with special 3-in. object glass by Wray (all nearly new)

170 Astronomical telescope, 4-in. reflector, on table stand, alt. azimuth by Short, London, with 2 astro. eyepieces and 2 speculum mirrors

171 Telescope object lens, in brass dew cap mount, 3in. diam.

172 Dallmeyer's Adon telephoto lens

173 Abney's level

174 Beck microscope, binocular body only, with prism

175 Old brass-mounted compass, with 2 spirit levels

PHOTOGRAPHIC APPARATUS, &c.

- 176 Camera lens, mounted
- 177 Ditto

178 A cabinet studio camera and lens

- 179 Klito box camera for 12 \(\frac{1}{4}\)-plates, and a small Kodak trimmer
- 180 Two studio stands

181 Two photographic screens

182 Various tripods, Kodak developing tank, darkroom lamp, etc., various printing frames, draining racks and enlarger

- 183 An 8-in. condenser, No. 5 Cartridge Kodak in case, 3 dark slides, and mackintosh cover, etc.
- 184 Twelve assorted printing frames, 2 plate-rack stands, a print press, 2 tripods, tops and a case, etc.
- 185 Portrait lens by Griffin, copying lens by ditto, telephoto lens by ditto, wide angle lens, and a Klito camera
- 186 Acidimeter fournier, H. Tuilliot, Paris; improved saccharometer by Dring & Fage; Bates' saccharometer, box 4 mercury-filled hydrometers, and Sikes' hydrometer (Dring & Fage)
- 187 Three boxes containing 2 mercury-filled hydrometers, box containing 3 ditto, and box containing 4 ditto, a small hydrometer, etc.
- 188 Vaporimeter, by Geissler, in box
- 189 Two pairs decanters, and a single decanter
- 190 Ediswan fire stove, 240 volts
- 191 A 6-in. Aldis lens, F/7.7, in Unicum shutter
- 192 A 6-in. Ross homocentric lens, F/8, in iris mount, also focusing mount for same lens (as new)
- 193 Unicum shutter, and a planiscope telephoto lens
- 194 A 7 by 5 and $\frac{1}{2}$ -plate Goerz Tenax $8\frac{1}{4}$ -in. Dagmar lens, F/4.5, in compound shutter, 3 double dark slides, filmpack adapter and leather case (new condition)
- 195 A $\frac{1}{4}$ -plate Ensign pattern B Reflex, Ross 4.5 Xpres, reversing back, film pack and 2 D.D. slides, in leather case
- 196 A ½-plate Junior Sanderson, 7.7 anastigmat, 3 D.D. slides, and case
- 197 Goerz vest-pocket roll-film Dagor, F/6·3 lens, compound shutter, in leather case
- 198 No. 2 Ensignette
- 199 A $\frac{1}{4}$ -plate folding camera, lens and shutter, 3 slides, and case
- 200 A 4.75-in. F/7.7 isostigmar, in Lukos shutter
- 201 A 6-in. F/5·8 isostigmar, in Celverex shutter
- 202 Mahogany studio easel, oak storing cabinet for pictures or frames, 2 small cupboards below, about 5ft. long, and photographic printing frames, etc.

- 203 Five framed water-colours, wide English gold frame, sundry frames, drawing boards and artists' materials, cast (anatomical figure), and portfolio on stand
- 204 A ½-plate Thornton-Pickard hand and stand camera, double extension, F/6 convertible lens, speeded shutter, nice condition, 6 double slides, case, and tripod

205 Kodak Unicum shutter and flange, in perfect order, and an aluminium 4-draw tripod, in black leather case

206 "Crypto" D.C. motor

207 Photographic enlarging camera, complete with lantern lens, burner and enlarger

208 A 1/25-in. microscope objective, by Powell & Lealand

209 A 1-in. microscope objective

- 210 A 3A autographic Junior Kodak, with achrolens
- 211 A Nernst lamp on tray, 2-burner oil lamp, with body for enlarger, a carbine autotimer, a Kodapod tripod adapter, and a Fortex time valve

212 A No. 2 stereo Brownie, with single lens

213 A 9 by 12cm. plate Ica camera, with Zeiss Tessar F/6·3 lens, Compur shutter, and screen

214 A 3-in. telephoto attachment for use with own lens

215 A 2c auto. folding Brownie, with single lens, portrait attachment

216 Three Fortex time valves

- 217 Three oxy. hydro. mixed jets with trays, 2 oil lamps, and a reading lamp with flashing signal
- 218 A Todd Forrett flash lamp, a Magnapole compass in leather case, and an Unwin's telemeter
- 219 A V.P. to ½-plate daylight Clincher enlarger, and a No. 1 Ensignette to post-card size ditto
- 220 A ¹/₄-plate Ensign Reflex, with Cooke F/6·5 lens, F.P. shutter, 6 slides
- 221 A $\frac{1}{2}$ -plate tropical folding camera body, 6 D.D. slides, and case
- 222 A $\frac{1}{4}$ -plate Oriel Kodak artificial light enlarger, with $5\frac{1}{2}$ -in. condenser

223 A No. 1 and a No. 2 Ensignette daylight enlargers

224 Seven 2-in. Beck isostigmar F/7·7 lenses, in

Celverex shutter

225 P.C. Goerz Autofoc Tenax, F/6·8 Dagor lens, compound shutter, F.P.A., M.W.A., 12 envelopes, and leather case

226 Three C.D.V. portrait lenses, a 6-in. Cine lens in tube, and an 8-in. Cine or lantern projection

lens

227 No. 0 III. B. 60mm. Goerz telenegative lens

228 P.C. Pressman Reflex body, F.P. shutter, 6 slides, and screen

229 Goerz stereo Tenax, F/6·8 Syntor lens, 3 D.D.

slides, F.P.A., and 2 purses

230 A ¹/₄-plate Mentor Reflex, Xenar F/4·5 lens, F.P. shutter, and 6 D.D. slides

231 Set of 4 lenses for Vade Mecum Universal lens, Nos. 45, 55, 35, 15, in case

232 A $\frac{1}{2}$ -plate Goerz tropical Anschutz camera, with Celor F/4·8 lens, M.W. adapter, and 6 envelopes

233 A 1A F.P. Kodak, with achro. lens

234 A 5 by 4 Planex Reflex body, F.P. shutter, M.W.A., 12 envelopes, and case

235 A 5 by 4 Century hand or stand camera, screen, and 6 D.D. slides

236 Davon super telescope, 0.615 D. model, for 16–45 diams.

237 A $\frac{1}{4}$ -plate body only (reflects)

238 A ¹/₄-plate Panros focal plane camera, with Ross homocentric F/6·3 lens, 3 D.D. slides, and leather case

239 Quta ferrotype camera, with F/6 lens

240 A ¹/₄-plate Hanover Reflex, with spharostigmat F/6·8 lens, F.P. shutter, 2 D.D. slides, and case

241 No. 3 carbine film developing tank

242 Cooke lens, Series III., $7\frac{1}{2}$ -in. focus, F/6.5, $6\frac{1}{2}$ by $4\frac{3}{4}$ in.

243 Houghton's field camera, 10 by 8, bellows body, long extension, canvas covered case, 3 bookform double dark slides

244 A 15 by 12 enlarging camera, cloth bellows, "Koresco," Middlemiss

- 245 No. 1A Kodak Special with F/6·3 anastigmat lens, in case
- 246 No. 2c Kodak Junior, with anastigmat lens, in case
- 247 No. 3 folding Brownie Kodak
- 248 Post-card folding Brownie Kodak
- 249 Autographic post-card Kodak
- 250 Cooke lens, Series V., $\frac{1}{4}$ -plate, No. 4210, on panel, with flange and cap
- 251 No. 2 folding autographic Brownie
- 252 A $\frac{1}{4}$ -plate folding camera, with rectilinear lens
- 253 Ditto
- 254 Large well-made photographic developing sink, with run-away (inside measurements about 6ft. by 2ft.)
- 255 A ¹/₄-plate pocket camera, Ross 4·5 lens, 6 slides, Compound shutter, and leather case
- 256 Tessar 3.5 anastigmat lens of 50mm. focus
- 257 Set chessmen in crocodile case, and solid brass box
- 258 Anemometer, in leather case
- 259 Prism glasses, in leather case
- 260 Half-plate Dallmeyer camera, with lens, shutter, and 3 D.D. slides, in mahogany case
- 261 No. 1A roll film Graflex, with Kodak anastigmat F/4·5 lens
- 262 A 7 by 5 square bellows stand camera, lens, 2 bookform slides
- 263 A ½-plate Klito, Plutar extra rapid F/8 lens, Ensign Simplex shutter, 3 single slides
- 264 No. 2A folding Brownie, achro. lens
- 265 Pair prism binoculars, central focusing, and leather case
- 266 A 2A folding Brownie, achro. lens, speeded shutter
- 267 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Ica Bébé plate camera, Zeiss Tessar F/4·5 lens, 307802, speeded shutter, F.P. adapter, and case
- 268 A $\frac{1}{4}$ -plate Butcher's Popular Pressman Reflex, Aldis Butcher F/4.5 lens, F.P. adapter
- 269 A $\frac{1}{4}$ -plate Popular Pressman Reflex, T. T. & H. Cooke-Butcher F/4·5 lens, focal plane shutter, and F.P. adapter

- 270 A $\frac{1}{4}$ -plate Graflex Bausch & Lomb Tessar F/4.5
- 271 A $\frac{1}{4}$ -plate Ensign Reflex, model B, no lens, focal plane shutter, 3 D. slides

272 A 3A folding Kodak, F/7.7 anastigmat lens, 6802,

speeded shutter

- 273 A 9 by 12cm. or \(\frac{1}{4}\)-plate Goerz plate Tenax, double extension, Dagor F/6·8 anastigmat lens, compound shutter, 290681, F.P. adapter, and case
- 274 A $3\frac{1}{2}$ by $2\frac{1}{2}$ Ernemann focal plane camera, Steinheil Tessar F/3.5 lens, 120890, focal plane shutter, F.P. adapter, and tan case
- Vest-pocket plate camera, T. T. & H. Cooke 275 F/5·6 anastigmat lens, 50609, speeded shutter, 3 slides in purse
- A $\frac{1}{4}$ -plate Auto. Graflex, revolving back, focal 276 plane shutter, F.P. adapter, no lens
- 277 A 1-plate Popular Pressman Reflex, Aldis Butcher F/4.5 lens, 8 single slides, F.P. adapter
- 278 A $\frac{1}{4}$ -plate Ensign folding Reflex, Ross Zeiss Tessar F/4.5 lens, 15618, revolving back, 4 D.D. slides
- Vest-pocket Ica Bébé plate camera, Zeiss Tessar 279 F/4·5 anastigmat lens, 179423, speeded shutter, 6 slides
- 280 No. 0 Graphic focal plane camera, Ross homocentric F/5·6 anastigmat lens, 99412, focal plane shutter
- A 1-plate Popular Pressman Reflex, Goerz Dagor 281 F/6.8 lens, 183716, focal plane shutter, 8 slides
- 282 A 5 by 4 Thornton-Pickard Duplex Ruby Reflex, F/6·3 Zeiss convertible anastigmat lens, 3 D. slides, and case
- A 3½ by 2½ horizontal Reflex Voigtlander Heliar 283 F/4.5 anastigmat lens, 160911, focal plane shutter, 3 D.D. slides, F.P. adapter, and black case
- Ensign $2\frac{1}{4}$ by $3\frac{1}{4}$ roll-film Reflex, T. T. & H. 284 Cooke Luxor anastigmat lens, F/7.7
- Pair 8× binoculars, central focusing, and case 285
- A ¹/₄-plate Klito camera, rapid rectilinear lens 286
- 287 Vest-pocket Kodak, achro. lens, speeded shutter

288 Vest-pocket plate camera, Ernemann Doppel lens, speeded shutter, 10 single slides

289 A 3A Kodak, T. T. & H. Kodak, F/6·8 anastigmat lens, compound shutter, and canvas case

290 A ½-plate field camera, R.R. lens, 1 D.D. slide, wooden tripod, and canvas case

291 R.R. lens in fully-speeded shutter, and achrollens in shutter

A ¹/₄-plate Wray camera, R.R. lens, fully-speeded shutter, 5 D.D. slides, and canvas case

293 Pair small scales and weights

294 A 6-in. F/3 Fallowfield portrait lens

295 A ¹/₄-plate folding Ensign roll-film and plate camera, Ensign anastigmat lens, F/6·8, fully-speeded shutter

296 A $3\frac{1}{2}$ by $2\frac{1}{2}$ folding plate camera, Salex anastigmat F/6 lens, Actus speeded shutter, 6 single slides, F.P. adapter

297 A ¹/₄-plate Ernemann magazine camera, F/6·8 lens, speeded shutter

298 Post-card plate folding camera, Rodenstock F/6·8 anastigmat lens, in speeded shutter, 3 slides, F.P.A.

299 A ½-plate double extension field camera, R.R. lens, Thornton-Pickard shutter, 1 bookform slide

300 Post-card plate camera, Beck symmetrical lens, F/8, Lukos shuter, F.P. adapter, 2 slides

No. 2 box Brownie, and No. 0 box Brownie, both in canvas cases

302 A $\frac{1}{4}$ -plate Midg camera, single lens, for 12 plates

303 A $\frac{1}{2}$ -plate field camera, double extension, R.R. lens, 2 bookform slides, single lens and tripod

304 Ten printing frames ($\frac{1}{4}$ -plate, $\frac{1}{2}$ -plate, and whole-plate), a $\frac{1}{4}$ -plate magazine camera and 3 lamps, also 3 washing tanks

305 A \(\frac{1}{4}\)-plate to whole-plate Klito daylight enlarger, 4 \(\frac{1}{4}\)-plate dishes, scales and weights, small folding dark-room lamp, and an Ilford manual

306 A ¹/₄-plate magazine camera, focusing adjustment and speeded shutter, in black leather case

307 Six tan roll-film camera cases

308 Six black ditto

309 Five leather cases (various)

- 310 Five roll-film camera cases
- 311 Five ditto
- 312 Seven ditto
- 313 Nine limp canvas and leather cases, and 8 binocular eyepiece rainguards
- 314 A ½-plate Thornton-Pickard field camera, double extension, R.R. lens, 2 D.D. slides, tripod, and canvas case
- 315 No. 1A folding pocket Kodak, achro. lens
- 316 A $\frac{1}{4}$ -plate magazine camera, takes 12 plates, and canvas case
- 317 Full-size stereo camera and printing frames
- 318 Kodak R.R. lens in automatic shutter
- 319 A ¹/₄-plate Vedetta folding camera, no lens, 3 slides
- 320 A $3\frac{1}{2}$ by $2\frac{1}{2}$ N. & G. Sibyl plate camera, T. T. & H. Cooke F/6.5 lens, speeded shutter, 11 slides, in leather wallets
- 321 R.R. lens on panel
- 322 A ¹/₄-plate field camera, no lens, roller-blind shutter, and 2 D. slides and tripod
- 323 A ¹/₄-pate Carbine camera, Aldis Plano anastigmat F/6·8 lens, Ensign Sector speeded shutter, in tan leather case
- 324 No. 3 Cartridge Kodak, R.R. lens, speeded shutter, and leather case
- 325 No. 2A folding Autographic Brownie, R.R. lens, speeded shutter
- 326 A 4-plate Uno cămera, folding plate camera, Aldis Uno F/7·7 anastigmat lens, F.P. adapter, 3 slides
- 327 A $\frac{1}{4}$ -plate field camera, 2 D.D. slides, tripod, etc.
- 328 A 5 by 4 Ross twin lens, Reflex, Goerz F/6·8 double anastigmat lenses, Compur shutter, 3 bookform slides
- 329 A 1/4-plate Lancaster camera, complete slide
- 330 Telescopic metal tripod
- 331 A $3\frac{1}{2}$ by $2\frac{1}{2}$ folding Klito, R.R. lens, 3 slides, and case
- 332 Euryscope wide-angle lens, Optimo 5 by 4, with revolving stops
- 333 A ¹/₄-plate Premoette Senior Bausch & Lomb R.R. lens, speeded shutter, and case

334 Fifty assorted lantern slides in box, and a student's microscope in mahogany box

335 A 1-plate roll-film camera, plate back, Zeiss

Tessar F/6·3 lens, and case

336 Italian-French dictionary; Greek lexicon; Britannia Sanctæ; Musée des Famille, 1833; parchment-bound black-letter book; Letters to Friends, by Dr. Gregory, 1812; Sacred Classic, 1733; Monthly Supplement to Household Words, by Charles Dickens, 1850

337 Very superior roll-film camera, with anastigmat lens, rack side focus, 3 speeds, release, perfect

order (new)

338 Two 4½-in. condensers, mounted

339 Three dozen vest-pocket dark slides

340 A ½-plate R.R. lens camera, F/8, perfect condition, with slide and release, hooded focus screen, and rackwork rising front

341 Two best aluminium film-pack adapters, post-

card size

342 Pair very powerful 3x field-glasses, in miniature form, in leather case

343 Three dozen camera releases

344 Three Thornton-Pickard mahogany dark slides,

brass-bound, whole-plate size

345 Superior 6-section patent tripod, in case, each section tightens automatically as it is pulled out to its full extent

346 A lady's bicycle

347 Adams' Nattia ¼-plate camera, and case (no lens), and a Newman & Guardia ¼-plate changing box

348 A 4½ by 2½ Kodak speed camera, 4.5 Bausch & Lomb lens, focal plane shutter, 1/10 to 1/1000 sec., perfect order, solid leather case, and printing frame

349 Zeiss Tessar cine lens, 35 iris, 3-in. focus (new)

350 Cooke cine lens, 3-in. focus, F/6 iris (second-hand)

351 Pathé projector lens, Series I., F/85, 1.25

352 Pathé projector lens, Series Super F/90, 1.25 (1 mount for camera lens)

353 R.F. Kodak, No. 1A, good lens, perfect condition

354 Graflex Kodak, $3\frac{1}{4}$ by $4\frac{1}{4}$, fitted with Zeiss Tessar F/4·5, 13·5cm. film-pack adapter

355 Ensign dry mounting set

Contessa Nettel $3\frac{1}{2}$ by $2\frac{1}{2}$ F/6·3 (Fiduca) camera, 8 metal slides, F.P. adapter, antinous release, and canvas carrying case

A $3\frac{1}{2}$ by $2\frac{1}{2}$ Dallmeyer folding camera, Dallmeyer

357 Serrac lens, F/4·5, special direct vision viewfinder, 6 slides, film-pack adapter, and case

A 1/4-plate Newman & Guardia Nydia, Ross lens, changing box, and case, a very compact folding

camera

- A 5 by 4 Shew Eclipse focal plane camera, Ross 359 Goerz lens, 3 double dark slides, and canvas case
- 360 A $3\frac{1}{4}$ by $2\frac{1}{4}$ Kodak Hawk-Eye film-pack camera
- 361 A ¹/₄-plate Goerz Anschutz focal plane camera, Goerz Series III. anastigmat lens and film-pack adapter

362 A 9 by 12cm, folding camera and 3 slides (no

lens)

363 Box dark slides and accessories

ELECTRICAL & WIRELESS APPARATUS, &c.

364 Three crystal sets

365 Three ditto

Amplion loud speaker (2,000 ohms), type AR.15, 366 in perfect order

367 Three wireless valves, in good condition, by Cossor, Louden & Co. and Siemen Halsk

368 Ford driver's taps, dies and stocks, complete in oak case (new), made by Chelsea C.P.T. Co.

369 Three filament resistances, a Thorpe K.1 valve, set of 7 basket coils, Allen variable grid leak, ·005 fixed condenser, and ·0003 ditto

- A Western Electric amplifier, including 2 Western 370 Electric power valves, No. 216A, consuming 1 amp. each at 6 volts, H.T., 100/120 volts, and grid bias battery, inside case, a Western Electric loud speaker, No. 44002 (costing £8), 2 valve adapters
- A Hotpoint electric bed warmer, 220v. 371

372 A Creda electric shaving pot, 230/250v.

373 A Tricity electric toaster, 220v.

374 Four electric hot plates, 12in., 110v.

375 Three ditto, 12in., ditto SIEVENS'S ALCI⁹ION ROOMS LID

Two 230-volt electric radiators 376

377 A pair of brass motor side lamps, pair nickel-

plated, and a black lamp

378 A 20-cell constant current battery, with ampere meter, cell selector, pole reverser, and other fittings

379 A 2-valve distortionless amplifier, resistance coupled, variable anode resistance switch for 1 or 2 stages, separate grid bias, and H.T. terminals, low loss valve holders; in perfect

working order

380 Neat crystal set, 200-500 metres (approx.), in mahogany case, ebonite topped terminals, Mie-met detector, loading and separate phone terminals, silk and ebonite coils, Vernier condenser

Neat well-made mahogany medical cabinet, 381

bottles, slide trays, platinum wires, etc.

- A 0005 transmitting variable condenser, mica 382 dielectric in brass, zinc plates, 2 Effesca transformers for first and second stage (in working order), a hot-wire ammeter, $0+\frac{1}{2}$ amp., an ammeter, 0-6 amps., a half-open crystal detector, and an Effesca new type anti-capacity D.P. D.T. switch
- A pair Sullivan's headphones (without leads); 383 in working order

384 Jupiter open arc lamp, alternating current

END OF SALE.

to Hamy Street, Lovent Sanden, & 15/16 Ploral Street

STEVENS'S AUCTION ROOMS LTD.

ESTABLISHED 1760, OF OWN

Important to Trustees, Executors and others.

Sales regularly held at these Rooms:

SCIENTIFIC, ELECTRICAL AND PHOTOGRAPHIC APPARATUS AND MISCELLANIES.

EVERY FRIDAY a Sale is held which includes Microscopes, Telescopes, Cameras, Lenses, Lanterns, Cinematographs, Theodolites and Levels, and every class of Scientific Instrument; Lathes and Tools, Furniture, Silver Plate, Jewellery, Fishing Tackle, and Sporting Requisites.

CURIOS, CHINA, BRONZES,

ARMS AND ARMOUR, IVORIES,

ETHNOGRAPHICAL SPECIMENS, etc.

A Sale is held on TUESDAYS, twice in every month.

NATURAL HISTORY SPECIMENS.

MONTHLY Sales of Collections relating to Entomology, Ornithology, Conchology, Minerals, Heads and Horns, Cabinets, etc.

BOOKS.

Frequent Sales of Libraries relating to Natural History and kindred subjects.

Sales undertaken in Town and Country.
Valuations for Probate and other purposes.
Collections catalogued and arranged for sale.

Auction Rooms and Offices:

38 King Street, Covent Garden, & 15/16 Floral Street,

"Auks, Rand, London," London, W.C. 2.

Telephone:-Gerrard 1824.